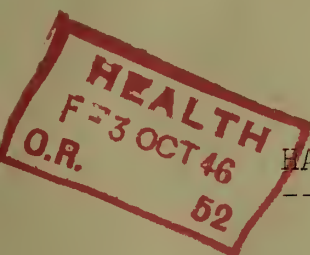


LIBRARY

D



HAZEL GROVE AND BRAMHALL URBAN DISTRICT COUNCIL

---

A N N U A L

R E P O R T S

OF THE

MEDICAL OFFICER OF HEALTH

AND

CHIEF SANITARY INSPECTOR

FOR THE

YEAR 1945



---

The Council House,  
Hazel Grove, Cheshire.



HAZEL GROVE AND BRAMHALL URBAN DISTRICT COUNCIL

---

The Council House,

Hazel Grove, Cheshire.

19th August, 1946.

The Chairman and Members of the  
Hazel Grove and Bramhall Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in submitting to you my Annual Report for the  
Year Ending 31st December, 1945.

I am, Mr. Chairman, Ladies and Gentlemen,

Yours respectfully,

E. R. COOPER.

Medical Officer of Health.

SECTION I - STAFF OF PUBLIC HEALTH DEPARTMENT.

MEDICAL OFFICER OF HEALTH	H. R. DUGDALE, M.B., Ch.B., D.P.H., (Serving with H. M. Forces)
MEDICAL OFFICER OF HEALTH (Temporary)	E. R. COOPER, M.D., B.S., D.P.H.,
CHIEF SANITARY INSPECTOR	R. WILSON - Certificate of Royal Sanitary Institute; Certificate of Sanitary Inspectors' Examination Board (London).
ADDITIONAL SANITARY INSPECTOR	S. CAYTON - Certificate of Royal Sanitary Institute and Sanitary Inspectors' Examination Joint Board; Certificate of Royal Sanitary Institute as Inspector of Meat and Other Foods; Certificate of Royal Sanitary Institute for Sanitary Science. (Resigned 31st August, 1945)
ASSISTANT SANITARY INSPECTOR	L. DAVIES - Certificate of Royal Sanitary Institute and Sanitary Inspectors' Examination Joint Board.
CLERKS	H. LINDSAY - Serving with H.M. Forces. J. B. COMPTON - Serving with H.M. Forces. MRS. B. WOOD - Temporary. (Resigned 26th January, 1946)

NOTE - Mr. Davies and Mr. Lindsay  
have now re-commenced duties after  
service with H. M. Forces.



## SECTION II - AREA, POPULATION AND RATEABLE VALUE.

AREA - The acreage of the Urban District at 31st December, 1945 was 5,990 acres.

POPULATION - The estimated population of the Urban District (per Registrar-General) is 18,100.

RATEABLE VALUE - The Rateable Value of the Urban District at 31st March, 1946 was £172,592.

## SECTION III - VITAL STATISTICS.

### (a) LIVE BIRTHS.

	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
Legitimate.....	133	123	256
Illegitimate.....	8	7	15
Totals.....	141	130	271

Birth Rate, per 1000 estimated population = 14.97  
Birth Rate, England and Wales = 16.10

### (b) STILL BIRTHS.

	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
Legitimate.....	4	-	4
Illegitimate.....	-	-	-
Totals.....	4	-	4

Still Birth Rate, per 1000 Live and Still Births = 14.54  
Still Birth Rate, per 1000 population = 0.22  
Still Birth Rate, England and Wales = 0.46

### (c) DEATHS.

<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
93	115	208

Death Rate, per 1000 population = 11.49  
Death Rate, England and Wales = 11.40

### (d) CAUSES OF DEATH.

	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
Pulmonary Tuberculosis.....	1	3	4
Non-Pulmonary Tuberculosis.....	-	1	1
Influenza.....	1	1	2
Measles.....	1	-	1
Cancer, All Forms.....	18	25	43
Intra-Cranial Vascular Lesions.....	11	17	28
Heart Disease.....	27	30	57
Other Diseases of Circulatory System....	-	5	5
Bronchitis.....	5	6	11
Pneumonia.....	4	7	11
Carried forward.....	68	95	163



# SECTION III - VITAL STATISTICS (Contd)

## (d) CAUSES OF DEATH (Contd)

	Male.	Female.	Total.
Brought forward.....	68	95	163
Other Respiratory Diseases.....	1	1	2
Diarrhoea.....	1	-	1
Appendicitis.....	-	2	2
Other Digestive Diseases.....	3	3	6
Nephritis.....	-	2	2
Premature Birth.....	2	1	3
Congenital Malformation and Other Infantile Diseases.....	4	1	5
Suicide.....	2	-	2
Accident.....	1	1	2
Other Violent Causes.....	1	1	2
All Other Causes.....	10	8	18
Totals.....	93	115	208

## (e) DEATHS OF INFANTS UNDER ONE YEAR.

	Male.	Female.	Total.
Legitimate.....	10	3	13
Illegitimate.....	1	-	1
Totals....	11	3	14

Infant Mortality Rate, per 1000 Live Births = 51.66  
 Infant Mortality Rate, England and Wales = 46.00

## (f) MATERNAL MORTALITY.

There were no deaths from Puerperal Causes registered during the year.

# SECTION IV - TUBERCULOSIS.

## (a) CASES ON REGISTER.

	Pulmonary.		Non-Pulmonary.		Total.
	Male.	Female.	Male.	Female.	
Cases on Register 31/12/44	40	36	9	22	107
Cases notified during 1945	4	3	-	2	9
Cases restored to Register	1	-	-	-	1
Cases added to Register other than by formal Notification	4	1	-	1	6
	49	40	9	25	123
Cases removed from Register during 1945	9	12	2	4	27
Cases remaining on Register 31/12/45	40	28	7	21	96







# SECTION IV - TUBERCULOSIS (Contd)

## (b) PARTICULARS OF CASES REMOVED FROM REGISTER.

	<u>Pulmonary.</u>		<u>Non-Pulmonary.</u>		<u>Total.</u>
	<u>Male.</u>	<u>Female.</u>	<u>Male.</u>	<u>Female.</u>	
Died.....	1	5	-	1	7
Recovered.....	2	3	1	3	9
Left District..	6	4	1	-	11
Totals....	9	12	2	4	27

Of the seven fatal cases of Tuberculosis, two Female Pulmonary Cases had died previous to 1945, and although included in (b) above, are not included in the Registrar-General's figures in Section III(d)

The Death Rate from all Forms of Tuberculosis, per 1000 population, was 0.28.

## (c) EXAMINATION OF PATHOLOGICAL SPECIMENS.

During the year, 56 specimens of Sputum were examined by the County Laboratory, with the following results:-

<u>Positive.</u>	<u>Negative.</u>	<u>Total.</u>
5	51	56

# SECTION V - INFECTIOUS DISEASES.

## (a) Notifications.

	<u>Scarlet</u> <u>Fever</u>	<u>Diph-</u> <u>theria</u>	<u>Meas-</u> <u>les</u>	<u>Whoop</u> <u>-ing</u> <u>Cough</u>	<u>Pneu-</u> <u>monia</u>	<u>Cerebro</u> <u>Spinal</u> <u>Fever</u>	<u>Erys-</u> <u>ipelas</u>	<u>Dys-</u> <u>en-</u> <u>terv</u>
Numbers origin- ally Notified	18	9	119	9	4	2	2	1
Final Numbers after correct'n	18	5	119	9	4	2	2	1

## Analysis of Age Periods.

Under 1 year	-	-	5	1	-	-	-	-
1 - 3 years	1	1	20	3	-	-	-	1
3 - 5 years	1	-	26	1	-	-	-	-
5 - 15 years	14	2	59	4	-	1	-	-
15 - 25 years	1	1	3	-	-	-	-	-
25 - 45 years	1	1	6	-	-	-	1	-
45 - 65 years	-	-	-	-	3	1	1	-
Over 65 years	-	-	-	-	1	-	-	-
Totals	18	5	119	9	4	2	2	1

Rates per 1000 population	0.99	0.28	6.57	0.50	0.22	0.11	0.11	0.06
England and Wales	1.89	0.46	11.67	1.64	0.87	0.05	0.25	----



## SECTION V - INFECTIOUS DISEASES (Contd)

### (b) Hospital Accommodation.

The number of beds retained at Hyde Isolation Hospital is eight, six being for Scarlet Fever, Diphtheria, Typhoid Fever, etc. and two for Smallpox. Cases of Infectious Diseases are removed from the Urban District by the Hyde Borough Ambulance.

During the year, the following cases of Infectious Diseases were removed to the Isolation Hospital:-

Scarlet Fever.....	8
Diphtheria(including suspected cases).....	10
Measles.....	1
Dysentery.....	1

Total.....20

In addition to the above, one case of Erysipelas, an outpatient at the Manchester Royal Infirmary, was removed to the Monsall Hospital.

### (c) Pathological Specimens.

During the year, the following specimens were submitted to the Stockport Infirmary and Stepping Hill Hospital Laboratories, with the results as shown:-

<u>Specimen.</u>	<u>Disease Suspected.</u>	<u>Positive.</u>	<u>Negative.</u>	<u>Total.</u>
Throat and Nose Swabs	Diphtheria	2	50	52
Blood and Faeces	Typhoid Fever	-	6	6
Faeces	Dysentery	3	5	8
Totals.....		5	61	66

## SECTION VI - DIPHTHERIA IMMUNISATION.

Under the Council's Scheme for Protective Immunisation against Diphtheria, monthly Clinics are held at Hazel Grove and Bramhall Welfare Centres, and facilities are also available for children to be immunised by private practitioners, materials being supplied free by the Regional Emergency Health Service Laboratory at Manchester.

The following are details of the work carried out in this connection during the year:-

	<u>Under 5 years of Age.</u>	<u>5 to 15 Years of Age</u>	<u>Total.</u>
(a) Number of Children who completed a Full Course of Immunisation during 1945.....	169	192	361
(b) Number of Children immunised previous to 1945.....	719	1525	2244
(c) Total Immunised at 31st December, 1945.....	888	1717	2605



## SECTION VI - DIPHTHERIA IMMUNISATION (Contd)

It is estimated that at 31st December, 1945, 68.3% of the total Child Population of the Urban District had completed a Full Course of Immunisation.

## SECTION VII - MILK SAMPLING.

During the year, 18 samples of Milk were obtained in the Urban District, and submitted for examination by the Salford Laboratory, with the following results:-

Sample Number.	Methylene Blue Test (Keeping Qualities)	B. Coli Test (Cleanliness)	Guinea Pig Inoculation (Tuberculosis)
1	Unsatisfactory	Unsatisfactory	Negative
2	Satisfactory	Satisfactory	---
3	Unsatisfactory	Unsatisfactory	Negative
4	do.	do.	do.
5	do.	Satisfactory	---
6	Satisfactory	do.	---
7	Unsatisfactory	do.	---
8	Satisfactory	do.	Negative
9	do.	Unsatisfactory	do.
10	Unsatisfactory	do.	---
11	Satisfactory	Satisfactory	Negative
12	do.	do.	---
13	Unsatisfactory	Unsatisfactory	---
14	do.	do.	---
15	do.	do.	---
16	Satisfactory	Satisfactory	---
17	Unsatisfactory	Unsatisfactory	---
18	do.	do.	---

## SECTION VIII - WATER SUPPLY.

The water undertakers for the Urban District are the Stockport Corporation. The water is good in quality and quantity. One sample of water was obtained for Analysis, and was reported by the County Analyst to be satisfactory.

There are 25 houses in the District without a water supply from the mains. These are widely scattered, mostly in the Upper Torkington Area. All other houses in the District have a direct piped supply.

There are no common stand taps in the District.

## SECTION IX - HOUSING.

### 1. Inspection of Dwelling houses during the year:-

- (i)(a) Total number of houses inspected for housing defects  
(under Public Health and Housing Acts). . . . . 384
- (b) Number of inspections made for the purpose. . . . . 855
- (ii)(a) Number of dwelling houses included in (i)(a) which  
were inspected and recorded under the Housing  
Regulations, 1932 and 1935. . . . . 53
- (b) Number of inspections made for the purpose. . . . . 106
- (iii) Number of dwelling houses found to be in such a state  
as to be unfit for human habitation. . . . . -





## SECTION IX - HOUSING (Contd)

(iv) Number of dwelling houses (excluding those under (iii)) found not to be in all respects fit for human habitation.....	363
2. Remedy of defects without service of Formal Notice:-	
Number of houses rendered fit.....	236
3. Action under Statutory Powers:-	
(i) Proceedings under Sections 9, 10 and 16, Housing Act, 1936:-	
(a) Number of dwelling houses in respect of which Notices were served requiring repairs.....	26
(b) Number of dwelling houses rendered fit after service of Formal Notices.....	7
(ii) Proceedings under Sections 11 and 13, Housing Act, 1936:-	
(a) Number of dwelling houses in respect of which Demolition Orders were made.....	--
(b) Number of dwelling houses demolished in pursuance of Demolition Orders.....	--
(iii) Proceedings under Public Health Acts:-	
(a) Number of dwelling houses in respect of which Notices were served requiring defects to be remedied.....	101
(b) Number of dwelling houses in which defects were remedied after service of Formal Notice.....	89

-----oOo-----





HAZEL GROVE AND BRAMHALL URBAN DISTRICT COUNCIL

---

The Council House,

Hazel Grove, Cheshire.

19th August, 1946.

The Chairman and Members of the  
Hazel Grove and Bramhall Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in submitting to you the following Report on the work of the Sanitary Department during the year ending 31st December, 1945.

Further details of the work carried out in connection with Milk Sampling, Water Supply and Housing are contained in Sections VII, VIII and IX respectively of the Annual Report of the Medical Officer of Health.

A Report is also submitted on Refuse Collection and Disposal for the financial year ending 31st March, 1946.

I am, Mr. Chairman, Ladies and Gentlemen,

Yours respectfully,

ROBERT WILSON.

Chief Sanitary Inspector (Retired)

SECTION I - SANITARY INSPECTIONS.

The following Inspections were carried out during the year:-

Houses inspected under Public Health Acts.....	218
Revisits.....	685
Houses inspected under Housing Acts.....	32
Revisits.....	170
Slaughterhouses.....	276
Butchers' Shops and Food Stores.....	122
Food Premises.....	3
Farm Dairies.....	60
Retail Dairies.....	15
Shops Act.....	2
Licensed Premises.....	4
Factories.....	48
Outworkers' Premises.....	13
Schools.....	2
Infectious Diseases.....	81
Public Hall Sanitation.....	15
Rodent Control.....	88
Watercourses.....	30
Drainage.....	11
Public Conveniences.....	21
Tips.....	41
Smoke Observations.....	12
Miscellaneous Visits.....	116
Total.....	<u>2065</u>



## SECTION II - MEAT AND FOOD INSPECTION.

During the year, the carcasses of 31,078 pigs were examined after slaughter, of which the following were condemned as being unfit for human consumption:-

### Whole Carcasses.

Tuberculosis, 95; Other Causes, 11; Total, 106.

### Part Carcasses and/or Organs.

Tuberculosis, 2,518; Other Causes, 381; Total, 2,899.

In addition to the above, the following Foods were examined, and condemned as being unfit for human consumption:-

Beans, Tinned	22 Tins
Beef	34 lbs
Biscuits	9 $\frac{1}{2}$ lbs
Butter	5 $\frac{3}{4}$ lbs
Dates	$\frac{1}{4}$ lb
Fish, Filleted	5 cwt
Fish, Tinned	50 Tins
Jam	5 lbs
Lamb	78 lbs
Liver	10 lbs
Margarine	19 $\frac{1}{2}$ lbs
Marmalade	5 lbs
Meats, Tinned and Potted	92 $\frac{3}{4}$ lbs
Milk, Tinned	5 Tins
Mustard	1 Tin.
Oats, Rolled	4 lbs
Peas, Tinned	4 Tins
Prunes	25 lbs
Suet	$\frac{1}{2}$ lb
Soups, Tinned	13 Tins

## SECTION III - FOOD AND DRUGS ACT, 1938.

Forty-three samples of Milk and Other Foods were obtained in the Urban District by the County Sampling Officer. They were submitted to the County Analyst for chemical analysis, with the following results:-

<u>Description of Sample.</u>	<u>Number Obtained.</u>	<u>Number adulterated or not up to recognised standard of quality.</u>
Bacon	1	-
Brawn	1	-
Butter	1	-
Cheese	1	-
Cooking Fat	1	-
Glycerine	3	-
Ice Cream, etc.	6	-
Margarine	1	-
Meat, Potted	1	-
Milk	23	3
Sausage	3	-
Sugar	1	-
	<u>43</u>	<u>3</u>

Of the three unsatisfactory samples of Milk, one sample was found to contain 9% Added Water. The seller was prosecuted and fined £1.16.6. The remaining two were due to the abnormal condition of the cows, which was ascertained by "appeal to cow" samples.



#### SECTION IV - SANITARY CONVENIENCES.

The following are details of the Sanitary Accommodation provided for properties within the Urban District:-

	<u>Pails or Chemical</u> <u>Closets</u>	<u>Privies</u>	<u>Middens</u>	<u>Dry</u> <u>Ashpits</u>	<u>Water</u> <u>Closets</u>	<u>Dustbins</u>
HAZEL GROVE	28	61	49	3	3325	3336
BRAMHALL	3	16	12	1	3070	2467
WOODFORD	41	10	6	1	309	344
TOTALS.....	72	87	67	5	6704	6147

#### SECTION V - ACTION TAKEN UNDER PUBLIC HEALTH ACTS, HOUSING ACTS, FOOD AND DRUGS ACT and FACTORIES ACT.

The following Table gives details of the 608 Informal and Statutory Notices served under the various Statutes upon Owners or Occupiers to remedy Nuisances or Defects:-

<u>Statute</u>	<u>Informal</u>	<u>Statutory</u>	<u>Complied</u> <u>With</u>	<u>Outstanding</u>
Public Health Act, 1936.				
Section 24	33	29	33	-
Section 39	54	20	47	7
Section 44	10	2	4	6
Section 45	60	17	52	8
Section 48	-	7	7	-
Section 50	3	2	3	-
Section 56	4	2	3	1
Section 75	134	54	107	27
Section 79	1	1	1	-
Section 83	1	-	1	-
Sections 92/93	47	19	29	18
Section 138	2	-	2	-
Section 259	14	2	9	5
Housing Act, 1936.				
Section 9	53	26	34	19
Food and Drugs Act, 1938.				
Section 22	-	1	-	-
		(Registration Cancelled)		
Factories Act, 1937.				
Sections 1/7	6	4	5	1
Totals.....	422	186	337	92

#### SECTION VI - REFUSE COLLECTION AND DISPOSAL.

The following is a Report on the Collection and Disposal of Refuse and Salvage during the financial year ending 31st March, 1946:-

(a) Estimated Weight of Refuse and Salvage collected:-

	<u>Tons.</u>	<u>Cwts.</u>	<u>Qrs.</u>	<u>Lbs.</u>
House Refuse.....	5525	15	-	-
Trade Refuse.....	420	2	-	-
Kitchen Waste.....	25	4	1	4
Salvage.....	214	-	1	-
Total....	6185	1	2	4





SECTION VI - REFUSE COLLECTION AND DISPOSAL (Contd)

(b) Cost of Collection and Disposal:-

	£.	s.	d.
Labourers' Wages.....	3492	9	2
Motor Transport.....	2036	17	11
Depreciation of Motors and Plant....	287	-	3
Rents, Rates and Taxes.....	146	14	11
Repairs and Accessories.....	12	12	11
Clothing and Equipment.....	34	6	10
Lighting and Heating.....	9	7	5
Disinfectants and Sundries.	30	3	8
	6049	13	1
Less Income:-	£.	s.	d.
Trade Refuse...154	9	6	
Kitchen Waste.. 26	18	3	
Salvage.....1342	18	8	
	1504	6	5
NETT COST.....	£ 4545	6	8

(c) The weight and value of the Salvage referred to in (a) and (b) was as follows:-

<u>Tons.</u>	<u>Cwts.</u>	<u>Qrs.</u>	<u>Lbs.</u>		£.	s.	d.
121	19	-	-	Mixed Papers	777	8	5
8	15	-	-	Books and Magazines	80	18	9
4	14	3	-	Newspapers	50	13	7
5	6	2	-	Heavy Iron	9	3	11
15	17	-	-	Baled Tins	21	18	10
-	16	1	10	Non-Ferrous Metals	14	18	7
15	3	1	2	Rags, Carpets and Sacking	247	-	10
35	14	1	6	Bottles	110	1	3
3	1	-	10	Bones	16	-	6
2	13	-	-	Miscellaneous	14	9	-
214	-	1	-	TOTALS	£ 1342	18	8

-----c0o-----

